



CBR1000F

Introduction

Honda's highly versatile CBR1000F offers soul-stirring Super Sport performance and assured control in a fully integrated border-to-border Grand Touring machine that covers long distances with swift confidence and easy high-speed comfort. Powered by a strong, smooth and highly reliable 1,000cc inline-4 engine wrapped in aerodynamic, full-coverage bodywork, and featuring the assured braking control of its innovative Dual Combined Brake System, the CBR1000F offers incomparable value for money in a Grand Touring sportbike.

The CBR1000F has already been around for more than 10 years, a record for a category in constant evolution. Like the VFR and CBR600F, it learnt to evolve with the passage of time to become a kind of reference point in terms of sporting GTs. The first bike in the world to have been equipped with the now classic dual and coupled braking

system (Dual CBS, appearing on the 1993 version) which couples the front and rear brakes, it is a perfect balance between sporting qualities, road qualities, endurance, protection and comfort. The improvements to detail here and there further better this great classic from the Honda range that is on offer at a very reasonable price.

Introduced in 87 - Manufactured in Japan - SPORTS TOURING





CBR1000F

Colouring Concept

The CBR1000F sees out the century in two colour variations that abandon distracting stripes and all but the most basic graphics in favour of a clean, understated image of dignity and power. In deep metallic black, the CBR imparts an image of strong yet elegant simplicity, while its pulse-quickenning sporting soul is attractively revealed in a richly lustrous solid red that looks wet to the touch.

Colours

- Mute Black Metallic
- Pure Red





CBR1000F

Close-up

Features

- The Dual-CBS system combines the action of the three discs, each equipped with a three-piston calliper. The lever acts simultaneously on the outer pistons of the three callipers. The pedal acts on the inner piston of each calliper. In this way, the CBR's braking is evenly shared, whatever the action of the rider.
- By using the lever and brake pedal simultaneously, the braking achieves impressive power, without affecting the balance.
- The in-line four-cylinder 16 valve engine is water-cooled. It brings together torque, responsiveness and power (shared across the acceleration range).
- The integral bodywork offers the rider effective protection.
- The double cradle steel frame has a well thought out geometry for maximum handling and agility, while also providing a well-balanced stability.
- The hydraulic fork with pneumatic assistance adds to the CBR's comfort and guarantees a high degree of precision and safety for the front wheel axle-unit.
- In the back, the Pro-Link with hydraulically pre-load-adjustable gas-charged damper, achieves perfect comfort and road holding capabilities.
- The central and lateral stands make general maintenance easier and are easy to use.
- The profiled headlight throws a powerful, reassuring beam.
- The petrol tank is lockable.
- The road holding is neutral and adapts as well to the town as to the motorway.
- At the rear, retractable hooks (in the passengers grab rail) help saddlebags to be fixed easily.
- The 22 litre tank allows for distances of 300km to be eaten up between refills.
- The CBR1000F not only enjoys a two year warranty but also benefits from the quality of the Honda service network.



CBR1000F

Colour Overview

1993



CBR1000F - 20004 - E



CBR1000F

Colour Overview

1994



1995



CBR1000F - 20005 - E



CBR1000F

Colour Overview

1996



1997



CBR1000F - 20006 - E



CBR1000F

Colour Overview

1998



1999



CBR1000F - 20007 - E



CBR1000F

Specifications

Specifications

CBR1000F (ED & G types)

Engine	Liquid-cooled 4-stroke 16-valve DOHC inline-4
Bore × Stroke	77 × 53.6mm
Displacement	998cm ³
Compression Ratio	10.5 : 1
Carburettors	38mm CV-type × 4
Max. Power Output	135PS/9,500rpm (DIN) (99kW/9,500min ⁻¹)
	G-type 98PS/9,000rpm (DIN) (72kW/9,000min ⁻¹)
Max. Torque	10.6kg-m/8,500rpm (DIN) (104Nm/8,500min ⁻¹)
	G-type 9kg-m/6,250rpm (DIN) (88Nm/6,250min ⁻¹)
Ignition	Computer-controlled digital transistorised with electronic advance
Starter	Electric
Transmission	6-speed
Final Drive	'O'-ring sealed chain
Dimensions (L×W×H)	2,235 × 740 × 1,215mm
Wheelbase	1,505mm
Seat Height	780mm
Ground Clearance	140mm
Fuel Capacity	22 litres
Wheels	Front/Rear Hollow-section triple-spoke cast aluminium
Tyres	Front 120/70 VR17-270 (Radial)
	Rear 170/60 VR17-270 (Radial)
Suspension	Front 41mm air-assist cartridge-type fork, 130mm axle travel
	Rear Pro-Link with hydraulically pre-load-adjustable gas-charged damper, 115mm axle travel
Brakes	Front 296mm dual hydraulic disc with Combined three-piston callipers and sintered metal pads
	Rear 256mm hydraulic disc with Combined three-piston calliper and sintered metal pads
Dry Weight	235kg

All specifications are provisional and subject to change without notice.